Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are requ					Oocket No.	information unless it displays a valid OMB control number.						
UTILITY PATENT APPLICATION					ntor	YAMAMOTO, YASUSHI						
						YAMAMO	MOTO, YASUSHI					
	TR	ANSMITTAL		Title	SHIFT ACTUAT	TOR FOR A TRANSMISSION						
(Only for new nonprovisional applications under 37 CFR 1.53(b))					lail Label No.				U. S.			
APPLICATION ELEMENTS					4000000	Assistant Commissioner for Patents TO: Box Patent Application						
SEE MPEP chapter 600 concerning utility patent application co					ADDRESS	DC 20231	21909					
1. K	ee Transmittal Submit on original and a	Form (e.g., PTO/SB/17 a duplicate for fee processing)	7)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 								
	Applicant claims See 37 CFR 1.2	s small entity status. 27.			 8. Nucleotide and/or Amino Acid Sequence Submission <i>fif applicable, all necessary)</i> a. Computer Readable Form (CRF) 							
	Specification		ital Pages: 54]		b. Specification Sequence Listing on:							
		of the invention			i D CD-ROM or CD-R (2 copies); or							
		be to Related Application arding Fed sponsored l			іі □ рарег							
-F	Reference to se or a computer p	equence listing, a table program listing appendi	•		c. Statements verifying identity of above copies							
	Background of Brief Summary	of the Invention			ACCOMPANYING APPLICATION PARTS							
	Brief Descriptio Detailed Descri	on of the Drawings (if file	ed)									
-(Claim(s) Abstract of the				9. L Assig	gnment Papei	s (cover s	sheet & documents(s))	i			
5 21	Prawing(s) (35 t		otal Pages: 22]		10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)							
5. Oath or D	Declaration	ITc	otal Pages: 2]									
		d (original or copy)	g - 1		12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449							
ъ 🖂		nor application (37 CFF			13. Preliminary Amendment							
	_	tion/divisional with Box			14. Return Receipt Postcard (MPEP 503)							
i.		TION OF INVENT statement attached del			(Should be specifically itemized) 15. Certified Copy of Priority Document(s)							
	Named	in the prior application,			(if foreign priority is claimed)							
	1.63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. 🔲 A	Application Data	Sheet. See 37 CFR 1	.76		or its equivalent.							
				17. Other: Letter Claiming Right of Priority and Credit Card Payment Form								
				c, and supp			elow an	d in a preliminary amendm	ent,			
or in an Ap	_	la Sheet under 37 C n Divisional		intina in and	t (CID) of prior of	antiantian Na	. 40/05	4.070	i			
	Continuatio			uation-in-par		application No	10/05	1,079				
	ation information				LC. KRAMER prior application.	from which a	in oath o	r declaration is supplied und	er			
Box 5b, is c	onsidered a p	art of the disclosure	of the accompanyin	g continuat	ion or divisional a	oplication an	d is here	by incorporated by reference				
i ne incorpo	oration can on	ly be relied upon whe			ENCE ADDRESS	ne submitted	арриса	ion parts.				
Customer Number or Bar Code Label				or Correspondence address below								
Name ANTONELLI, TERRY, STOUT & KF					bar code label here >)						
Address												
City	į.			State			Zip Code		ł			
Country			7	elephone	(703) 312-6600		Fax	(703) 312-6666				
Name	James N	. Dresser		Registration No. (A	22,973							
Signature Date June 27, 2003												

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



06/27/2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO ANGMITTAL								Complete if Known								
L FEE TRANSMITTAL									tion Nu	mber	To be assig	ned				
for FY 2003								Filing Date			June 25, 200	June 25, 2003				
								irst Na	med In	vento	r YAMAMOTO	YAMAMOTO, YASUSHI				
Effective 01/01/2003. Patent fees are subject to annual revision								Examin	er Nam	ne	D von C. Kl	D von C. KRAMON (anticipated)				
	Applicant claims small entity status. See 37 CFR 1.27							Art Unit 3683 (anticipated)								
								Attorney Docket No. 358.41107VX1								
B D	M							FEE CALCULATION (continued)								
METHOD OF PAYMENT (check all that apply) ☐ Check ☑ Credit Card ☐ Money Order ☐ Other ☐ None							3 A	DDITIO	NAI F			t (domandod)				
l							J	Large	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Small						
LI DE	posit i	Account:					Fee	Entity Fee	Fee	Entity Fee						
De	posit A	Account N	lumbe	r 01 -	2135		Code	(\$)	Code	(\$)	Fee Descri	ption		Fee Paid		
De	posit A	Account N	lame	An	tonelli, Terry, Sto	ut & Kraus, LLP	1051	130	2051	65	Surcharge - late filin	a fee or oath				
					to: (check all that		1052	50	2052	25	Surcharge – late pro					
☐ Charge fees indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this						1				cover sheet						
applic		any addic	onai ie	cc(s)	during the periodic	cy or ans	1053	130	1053	130	Non-English specific	on-English specification				
	Charge fees indicated below, except for the filing fee						1812	2,520	1812		For filing a request for	•	nination			
to the	to the above-identified deposit account.						1804	920*	1804	920*	Requesting publication Examination action	on of SIR prior to				
				CA	LCULATION		1805	1,840*	1805	1,840	*Requesting publicati	on of SIR after				
	ASIC arge	FILING Entity S		ineie,			1				Examiner action					
	a196 66		ee Fo		Fee Description	Fee Paid	1251	110	2251	55	Extension for reply w					
	ode		ode (Hillis, Elian for	750	1252	410	2252	205	Extension for reply w		th			
	001				Utility filing fee	700	1253	930	2253	465	Extension for reply w					
1	002				Design filing fee	<u> </u>	1254	1,450	2254	725	Extension for reply w		ו			
	003	-			Plant filing fee	}	1255	1,970	2255	985	Extension for reply w	ithin fifth month				
L	004 005		2004 3 2005 8		Reissue filing fee		1401	320	2401	160	Notice of Appeal					
! "	005	100 2	.005 6	50 F	Provisional filing fee	ļ	1402	320	2402	160	Filing a brief in suppo					
					SUBTOTAL (1)	750	1403	280	2403	140	Request for oral hea	-	ndina			
2. E	XTR/	CLAIM	FEE	SFC	OR UTILITY AN	D REISSUE	1451 1452	1,510 110	1451 2452	55	Petition to institute a		Bully			
Fee from						1452	1,300	2452	650		etition to revive – unavoidable etition to revive – unintentional					
I	_			a Clai	ims below	Fee Paid	1501	1,300	2501	650	Utility issue fee (or re					
	Claims		-20** =		x	= 0.00	1502	470	2502	235	Design issue fee	5.0040,				
Indep Claim		1 .	-3** =	0	x	= 0.00	1503	630	2503	315	Plant issue fee					
		nendent				= 0.00	1406	130	1460	130		etitions to the Commissioner				
Multiple Dependent = 0.00					1807	50	1807	50	Processing fee unde							
Large		Entity		ali E			1806	180	1806	180	Submission of Inform		Stmt			
Fee Code		Fee Code	Fee (\$)		Fee Description Claims in excess of		8021	40	8021	40	Recording each pate	ent assignment pe	er			
1202	18 84	2202	9 42		Independent claims		1809	750	2809	375	Filing a submission a (37 CFR § 1.129(a))	after final rejection				
1203	280	2203	140	Multiple dependent claim, if not paid		1810	750	2810	375	For each additional i	each additional invention to be amined (37 CFR § 1.129(b))					
1204	204 84 2204 42 ** Reissue independent claims		1801													
1207 07 2204		•	over original patent		1802		1802	900	Request for expedite							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				of a design application Other fee (specify)												
1	SUBTOTAL (2) \$ 0.00							1-7-								
" or n	**or number previously paid if greater. For Reissues, see above							uced by i	Basic Fili	ing Fee	Paid	SUBTOTAL	(3) (\$)	0.00		
SUBMITTED BY											Complete (if a	pplicable)				
7							ration No		T							
Name (Print/Type)		1 1	Jan	nes N. Dresser		(Attorn	ey/Agen			22,973	Telephone	703-312-	8600			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature